IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
UTILITY PATENT APPLICATION TRANSMITTAL
(For new non-provisional applications under 37 CFR § 1.53(b))

Atty. Dkt. No:	5681-72600

Inventor(s):

Chung-Hsiao R. Wu

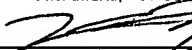Title: CLOCK DISTRIBUTION ARCHITECTURE WITH SPREAD SPECTRUM

§
§
§
§
§
§
§
§
§
§
§
§

CERTIFICATE OF EXPRESS MAIL
UNDER 37 C.F.R. §1.10

"Express Mail" mailing label number: EL990143662US
DATE OF DEPOSIT: 3-25-04

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to:

Commissioner for Patents
Box Patent Application
P.O. Box 1450
Alexandria, VA 22313-1450

Derrick Brown

Application Elements

1. ☒ Filing Fee

The filing fee is calculated as shown below.

Total Claims	21	- 20.	=	1	x	$18.00	=	$18.00
Independent Claims	2	- 3	=	-1	x	$86.00	=	
Multiple Dependent Claims						Fee:		
						Basic Fee:		$ 770.00
						Total:		$ 788.00

☒ The Commissioner is hereby authorized to charge the filing fee and any other fees which may be required or credit any overpayment to Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C. Deposit Account No. 501505/5681-72600.

2. ☒ Specification

   10 page(s) of specification; 4 page(s) of claims, 1 page(s) of abstract

3. ☒ Drawings

   Formal Figure(s) 1-4 on 4 sheet(s)

4. ☒ Oath or Declaration

   ☒ Newly executed

   ☐ Copy from a prior application (see 37 C.F.R. § 1.63(d))

   Deletion of Inventor(s) (in continuation or divisional applications):

   ☐ Delete the following inventor(s) named in the prior non-provisional application:

   _____

   ☐ The inventor(s) to be deleted are set forth on a signed sheet attached hereto.

5. ☐ The entire disclosure of the prior application referred to above is considered to be part of the accompanying application and is hereby incorporated by reference herein.

6. ☐ Microfiche Computer Program (Appendix)

7. ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)

☐ Computer Readable copy
☐ Paper Copy (identical to computer copy)
☐ Statement verifying identity of above copies

8. ☒ Assignment Papers
   ☒ **Assignee: Sun Microsystems, Inc.**

9. Power of Attorney
   ☒ Is attached.
   ☐ The power of attorney appears in the original papers of the prior application.
   ☐ Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed.

10. ☐ Information Disclosure Statement (IDS)
    ☐ Copies of IDS Citations

11. Amendments
    ☐ A preliminary amendment is enclosed.
    ☐ Cancel in this application claim(s) _____ before calculating the filing fee. At least one independent claim is retained for filing purposes.
    ☐ Amend the specification by inserting before the first line the sentence:_____.

12. ☒ Return Receipt Postcard

13. Small Entity Status
    ☐ A small entity statement is enclosed.
    ☐ A small entity statement was filed in the prior non-provisional application and such status is still proper and desired.
    ☐ Is no longer claimed.

14. ☐ Priority of foreign application number _____, filed on _____ in _____ is claimed under 35 U.S.C. §§ 119(a)-(d)
    ☐ Certified copy of priority document attached

15. ☐ Petition under 37 C.F.R. § 136 for Extension of Time

16. ☒ Fee Authorization form

17. ☒ Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i)

Address all future correspondence to:
Erik A. Heter
Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C.
Customer ID #35690
P.O. Box 398
Austin, Texas 78767
Phone: (512) 853-8840 Fax: (512) 853-8801

Signature

Name _____ Erik A. Heter

Registration No. 50,652

Date ___3/25/04___

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

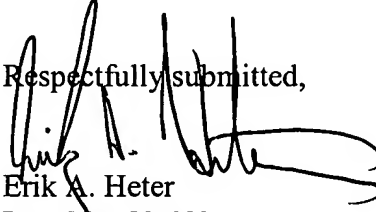|	
Atty. Dkt. No: 5681-72600	§
	§
Inventor(s): Chung-Hsiao R. Wu	§ § § § §
	§
Title: CLOCK DISTRIBUTION ARCHITECTURE WITH SPREAD SPECTRUM	§ § § §

FEE AUTHORIZATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

The Commissioner is hereby authorized to charge the following fee to Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C. Deposit Account Number 501505/5681-72600/EAH:

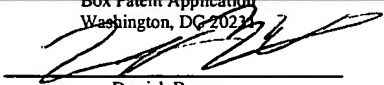| Total Claims	21	- 20	=	1	x	$18.00 =	$18.00
Independent Claims	2	- 3	=	-1	x	$86.00 =	
Multiple Dependent Claims					Fee:		
					Basic Fee:		$ 770.00
					Total:		$ 788.00

Attorney Docket No.: 5681-72600

The Commissioner is also authorized to charge any extension fee or other fees, which may be necessary to the same account number.

Respectfully submitted,

Erik A. Heter
Reg. No. 50,652
Agent for Applicants

Meyertons, Hood, Kivlin,
    Kowert & Goetzel, P.C.
P.O. Box 398
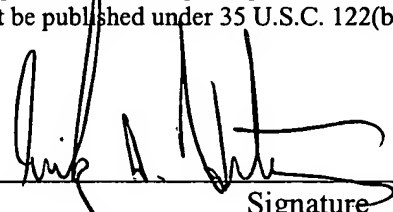Austin, Texas 78767-0398
Ph: (512) 853-8800
Date: 3/25/04

CERTIFICATE OF EXPRESS MAIL
UNDER 37 C.F.R. §1.10

"Express Mail" mailing label number: EL990143662US
DATE OF DEPOSIT: 3-25-04

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to:
Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

_____
Derrick Brown

REQUEST AND CERTIFICATION
UNDER
35 U.S.C. 122(b)(2)(B)(i)

Atty Docket Number:	5681-72600
First Named Inventor:	Chung-Hsiao R. Wu
Title:	CLOCK DISTRIBUTION ARCHITECTURE WITH SPREAD SPECTRUM

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b)

_____
3/25/04
Date

_____
Signature

Erik A. Heter   50,652
Typed or printed name   Reg. No.

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**